



PAPER # 0711

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U.S. Department of Commerce Patent And Trademark Office					ATTY. DOCKET NO. ITW 8637.62	SERIAL NO. 10/826534	
SUPPLEMENTAL INFORMATION DISCLOSURE CITATION					APPLICANT Steven J. Geissler		
					FILING DATE April 16, 2004	GROUP 2838	

U. S. PATENT DOCUMENTS

EXAM. INIT.	REF	PATENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
CX		4,564,742	1/14/86	Karlsson			
CX		4,683,529	7/28/87	Bucher, II			
CX		5,086,205	2/4/92	Thommes			
CX		5,149,935	9/22/92	Ozimek et al.			
CX		5,444,356	8/22/95	Reynolds et al.			
CX		5,563,777	10/8/96	Miki et al.			
CX		6,002,103	12/14/99	Thommes			
CX		6,239,407	5/29/01	Thommes			
CX		6,815,639	11/6/04	Geissler			
CX		6,849,827	2/1/05	Thommes			

FOREIGN PATENT DOCUMENTS

EXAM. INIT.	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
CX		DE4128175	93/02/25	Germany				
CX		DE4211906	93/06/09	Germany				
CX		DE4411227	95/10/05	Germany				
CX		GB2258958	93/02/24	Great Britain				

OTHER DOCUMENTS (Including Author, Title, Date, Pages, Etc.)

CX		Unitrode Corporation, Boost Power Factor Corrector Design With The UC3853, By Philip C. Todd
CX		Design Issues For A Zero-Switched Power Factor Correction Circuit and DC/DC Converter Power Processing Unit, Y.V. Panov, J.A. Sabate, and F.C. Lee 1993 VPEC Reprinted with permission from <u>Proceedings of the Virginia Power Electronics Seminar</u> , Blacksburg, VA; September 19-21, 1993; pp. 213-224
EXAMINER	C. Shaw	DATE CONSIDERED 8/8/2005

EXAMINER: Initial if citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

CERTIFICATE OF MAILING/TRANSMISSION (37 CFR 1.8a)

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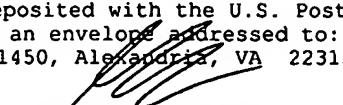
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EXAM INIT	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
CK		S63-190646	90-2-09	Japan			X
CK		S63-42690	89-08-08	Japan			
CK		JP59220285	84-12-11	Japan			
CK		JP62107868	87-05-19	Japan			
OTHER DOCUMENTS (Including Author, Title, Date, Pages, Etc.)							
CK		Unitrode Corporation A High Performance Linear Regulator For Low Dropout Applications Dave Zendzian Applications Engineer					
CK		Unitrode Corporation, High Power Factor Switching Preregulator Design Optimization, Lloyd Dixon					
CK		Miller® Maxstar 200 STR Owners Manual October 2003					
CK		A Novel Single-Phase Power Factor Correction Scheme Y.M. Jiang, F.C. Lee, G.C. Hua, and W. Tang 1993 VPEC Reprinted with permission from <u>Proceedings of the Applied Power Electronics Conference</u> : San Diego, CA; March 7-11, 1993; pp. 287- 292					
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EXAM INIT	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION YES NO	
OTHER DOCUMENTS (Including Author, Title, Date, Pages, Etc.)								
<i>CH</i>		Unitrode , Application Note, Power Factor Correction Using The UC3852 Controlled On-Time Zero Current Switching Technique, Bill Andreycak						
<i>CH</i>		Reduction of Voltage Stress in Intrgrated High-Quality Rectifier-Regulators by Variable-Frequency Control, M.M. Jovanovic, D.M. Tsang, and F.C. Lee, 1994 VPEC. Reprinted with permission from <u>Proceedings of the Applied Power Electronics Conference</u> ; Orlando, FL; February 13-17, 1994; pp. 569-575.						
<i>CH</i>		Single-Stage Single-Phase Parallel Power Factor Correction Scheme, Y. Jiang and F.C. Lee 1994 VPEC. Reprinted with permission from <u>Proceedings of the Power Electronics Specialist Conference</u> ; Taipei, Taiwan; June 20-25, 1994						
<i>CH</i>		Miller ® <i>The Power of Blue</i> , Spectrum 2050, Owners Manual November 1999						
<i>CH</i>		Unitrode, Application Note, UC3854 Controlled Power Factor Correction Circuit Design, Philip C. Todd						
EXAMINER <i>C. Shaw</i>			DATE CONSIDERED <i>8/8/2005</i>					
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